

JC639 U.S. PTO
12/30/99

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

JC675 U.S. PTO
09/475661
12/30/99

PATENT APPLICATION

Fen-Chung Kung
Jesse E. Russell
Hopeton Walker
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CASE (IDS 1999-0283)

**TITLE: PROTECTED IP TELEPHONY CALLS USING ENCRYPTION (P.I.E.-
PROTECTED IP ENCRYPTION)**

**ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231**

SIR:

Enclosed are the following papers relating to the above-named application for patent:

63 Pages of Specification
10 Informal sheets of drawings
Declaration and Power of Attorney
Assignment and Cover Sheet

| CLAIMS AS FILED | | | | |
|--|-----------|-----------|------------|--------------|
| | NO. FILED | NO. EXTRA | RATE | CALCULATIONS |
| Total Claims | 19 - 20 = | 0 | 0 x \$18= | \$0 |
| Independent Claims | 2 - 3 = | 0 | 0 x \$78= | \$0 |
| Multiple Dependent Claim(s), if applicable | | | \$260= | \$0 |
| Basic Fee | | | | \$690.00 |
| Assignment Fee | | | | 40.00 |
| | | | TOTAL FEE: | \$730.00 |

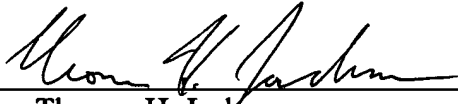
Enclosed is our check in the amount of \$730.00 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 19-0733** as required to correct the error.

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Please address all correspondence to S. H. Dworesky, AT&T Corp., P.O. Box 4110,
Middletown, New Jersey 07748. However calls should be made to me at 202-508-9119.

Respectfully submitted,

Date: December 30, 1999

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